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In Re U.S. Patent Application Of: Hopkinson et al. Application No. 10/057,317 Group Art Unit: 2832 Confirmation No. 3308 Filed: January 24, 2002 Examiner: Not Yet Assigned For: NON-ENERGY LIMITING CLASS 2 TRANSFORMER WITH POSITIVE TEMPERATURE

Commissioner For Patents Washington, D.C. 20231

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Since this Information Disclosure Statement is being filed within three months of the filing date of the Application or before the mailing date of a First Office Action on the merits, whichever event occurs last (37 C.F.R. § 1.97(b)), no certification or fee is due. The Commissioner is hereby authorized to charge any deficiency in fees to Deposit Account No. 23-0280. A duplicate copy of this paper is enclosed for that purpose.

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STATEMENT BY APPLICANT

PTO-1449

W&W File No.: 401 P 281 Application No.: 10/057,317 Applicant: Hopkinson et al.

Filing Date: January 24, 2002

Art Unit: 2832

U.S. PATENT DOCUMENTS

Examiner Initial	U.S. Patent Document No.	Name of Patentee or Applicant	Class/ Subclass	Date of Publication
	4,000,483	Cook et al.	336/98	12/28/1976
	5,864,458	Duffy et al.	361/93	01/26/1999
	6,243,276 B1	Neumann	363/53	06/05/2001

FOREIGN PATENT DOCUMENTS

	Foreign Patent Document			Name of Patentee		
Examiner Initial	Office	Number	Kind	· •••	Date of Publication	T

OTHER PRIOR ART OR NON-PATENT LITERATURE DOCUMENTS

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	Т
	RAYCHEM CIRCUIT PROTECTION DEVICES, "Fundamentals of Protected Power Switches," Protected Power Switches, pp. 34-40	
	SAMAGOND, J., "Raychem Circuit Protection Product Group Becomes Division of Tyco Electronics," http://www3.raychem.com/RYCnews/prod/tycp1.htm, August 25, 1999, pp. 1-2	
	RAYCHEM CIRCUIT PROTECTION DEVICES, "Fundamentals of SiBar Thyristor Overvoltage Devices," SiBar Thyristor Surge Protection, pp. 27-33	
	UNITED TECHNOLOGIES CARRIER, "Purchase Part Specification," March 3, 1993, pp. 1-5	

Attorney Docket No. MON-30 (401 P 281) Application No. 70057,317

Application Old. 10,057,31 Page 2 COPY OF PAPERS ORIGINALLY FILED

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Ard II	UNITED TECHNOLOGIES CARRIER, "Purchase Part Specification," February 10, 1997, pp. 3-4	\
	OWEN, F., "PPTC circuit protection for power management in portable equipment," International IC - China - Conference Proceedings, pp. 182-184	\
	RAYCHEM CIRCUIT PROTECTION DEVICES, "Fundamentals of PolySwitch Overcurrent and Overvoltage Devices," PolySwitch Devices, pp. 15-26	\
	OWEN, F., "Protect Your Circuits," http://sensorsmag.com/articles/0301/62/main.shtml, March 2001, pp. 1-8	,
	RAYCHEM CIRCUIT PROTECTION DEVICES, "PolySwitch Radial-leaded Resettable Devices," PolySwitch Radial-leaded Resettable Devices, pp. 205-236	\
	RAYCHEM CIRCUIT PROTECTION, "PolySwitch Resettable Devices," Short-Form Catalog November 2001, 2001, pp. 1-12, Tyco Electronic Corporation	\
	NUTTAL, H., "Commercial Distribution Transformer Design Guide," General Electric In-House Guide, 1968, pp. 6.1-6.22	
	BASLER ELECTRIC MAGNETIC PRODUCT GROUP, "Class 2 Transformers," April 1999, pp. 1-16	
	DAWES, C. L., "A Course in Electrical Engineering," Volume II: Alternating Currents, 1928, pp. 238-239, 244-245, McGraw-Hill Book Company, Inc., New York and London	Ą

	Date
Examiner:	Considered:

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.